



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBT18625
Job Sheet 197918



Part No: RBT18625

Job Qty: 1 pcs

Part Name: MD 500 Engine Lift And Transmission Arm



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 7/18/19

Job Tracking No:

Due Date: 9/17/19

Created By: Chantal Lavoie

Type: Stock

Description:

Note: DWG RBT18625 Rev 11 IPP Rev 1 18.04.11 new issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard Setup Hrs	Run Hrs	Workcenter/Supplier	Sign-off
100	Purchasing	1 pcs	9/17/19	9/17/19	0.00	0.00	Purchasing - 1	
							Purchasing - 2	
							Purchasing - 3	
110	Packaging 2-1 - Receive - B4B	1 pcs	9/17/19	9/17/19	0.00	0.00	Packaging 2 - 1 - B4B	
							Packaging 2 - 2 - B4B	
							Packaging 2 - 3 - B4B	
							Packaging 2 - 5 - B4B	
							Packaging 2 - 4 - B4B	
							Packaging 2 - 6 - B4B	
							Packaging 2 - 7 - B4B	
							Packaging 2 - 8 - B4B	
							Packaging 2 - 9 - B4B	
							Packaging 2 - 10 - B4B	
							Packaging 2 - 11 - B4B	
							Packaging 2 - 12 - B4B	
							Packaging 2 - 13 - B4B	
							Packaging 2 - 14 - B4B	
							Packaging 2 - 15 - B4B	
							Packaging 2 - 16 - B4B	
							Packaging 2 - 17 - B4B	
							Packaging 2 - 18 - B4B	
							Packaging 2 - 19 - B4B	
							Packaging 2 - 20 - B4B	
							Packaging 2 - 21 - B4B	
							Packaging 2 - 22 - B4B	
							Packaging 2 - 23 - B4B	
							Packaging 2 - 24 - B4B	
							Packaging 2 - 25 - B4B	
							Packaging 2 - 26 - B4B	
							Packaging 2 - 27 - B4B	
							Packaging 2 - 28 - B4B	



Container No: S216609



Part: RBT18625

Job No: 197918

Serial No/Batch: S216609

Revision: 11

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 09/24/19

					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
120 QC 6	1 pcs	9/17/19	0.00 0.00		QC 6 - 9	
					QC 6 - 68	
					QC 6 - 61	
					QC 6 - 40	SFP 2 5 2019 ^{DAS} 40
					QC 6 - 81	9-89
121 Small Fab - 2 - B4B	1 pcs	9/17/19	0.00 0.20		Small Fab - 1 - B4B	
					Small Fab - 2 - B4B	
					Small Fab - 3 - B4B	
					Small Fab - 4 - B4B	
					Small Fab - 5 - B4B	
					Small Fab - 6 - B4B	SP 19-09-25
					Small Fab - 7 - B4B	
122 QC 5	1 pcs	9/17/19	0.00 0.00		QC 5 - 10	
					QC 5 - 12	
					QC 5 - 17	
					QC 5 - 18	
					QC 5 - 19	
					QC 5 - 22	
					QC 5 - 24	
					QC 5 - 3	
					QC 5 - 43	
					QC 5 - 49	
					QC 5 - 51	
					QC 5 - 58	
					QC 5 - 68	
					QC 5 - 9	
					QC 5 - 50	
					QC 5 - 30	
					QC 5 - 40	SEP 2 6 2019 ^{DAS} 40
					QC 5 - 61	9-89
					QC 5 - 81	
130 Packaging 3-1 - Stock - B4B	1 pcs	9/17/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	
					Packaging 3 - 5 - B4B	
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
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					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Plex 7/18/19 12:47 PM Dart.Lavoie.Chanta	

				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	DAS 78 9-89
				Packaging 3 - 26 - B4B	OCT 17 2019
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
140	QC 21 - FG	1 pcs	9/17/19	0.00 0.00	QC 21 - FG - 21
					QC 21 - FG - 70
					QC 21 - SA - 53

Part Op **100** - (Purchasing - Issue P/O: _____ MANUFACTURE RBT18625 AS PER DWG Supplier: METEC Certificate of Descriptions: conformity is required

110 - Receive & Inspect for Damage & Mat'l Certs

120 - QC6- All purchased or subcontracted products

121 - Small Fab - 1-Engrave placard RB41011 using marktronic engraver 2-Transfer drill Dart placard RB41011 as per DWG sheet 5. 3-Rivet placard

122 - QC5- Inspect part completeness to step on W/O

130 - Identify as per dwg & Stock Location: _____

140 - QC21- Final Inspection - Work Order Release

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
RBT18625P	MD 500 Engine Lift And Transmission Arm	1 pcs (1 ea)	100-Purchasing	S216608
97447A015	Aluminum Blind Rivets w/Aluminum Mandrel, Domed Head, 1/8" dia., 0.0630 - 0.125" Thick	4 Ea (4 ea)	121-Small Fab - 2 - B4B	S061156
RB41011	Dart Tooling Placard, Aluminum	1 pcs (1 ea)	121-Small Fab - 2 - B4B	S021040

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
100-Purchasing	RBT18625P	1	0	0
121-Small Fab - 2 - B4B	97447A015	4	230	0
	RB41011	1	278	0

Part Specifications

Specifications could not be found.

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MD-500 ENGINE LIFT

RBT18625

UNLSE	DATE	TOT +

 文部科学省 教育部	 厚生労働省 衛生部	 農林水産省 農林部	 経済産業省 経済部	 内閣府 内務省	 文部科学省 教育部	 厚生労働省 衛生部	 農林水産省 農林部	 経済産業省 経済部	 内閣府 内務省	 文部科学省 教育部	 厚生労働省 衛生部	 農林水産省 農林部	 経済産業省 経済部	 内閣府 内務省	 文部科学省 教育部	 厚生労働省 衛生部	 農林水産省 農林部	 経済産業省 経済部	 内閣府 内務省	 文部科学省 教育部	 厚生労働省 衛生部	 農林水産省 農林部	 経済産業省 経済部	 内閣府 内務省	 文部科学省 教育部	 厚生労働省 衛生部	 農林水産省 農林部	 経済産業省 経済部	 内閣府 内務省	 文部科学省 教育部
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LDT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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DATE 8/11/2004



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044042



Supplier: MEM001-VC
Metec Metal Technology Inc.
20 Terry Fox Drive PO Box 781
Vankleek Hill
ON
K0B 1R0 Canada
Phone: 613 678 3957
Fax: 613 678 3956

Attention: Walz, Shigi

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044042

PO Date: 7/18/19

Due Date: 9/17/19

**Purchase Order
Revision:**

Revision Date:

Ship-To Contact: Lavoie, Chantal
Phone: 613-623-5200 Ext: 242
Fax: 613-632-1053
clavoie@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

Items													
Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	197890	RBT18625MP			MD-500 Engine Lift(Modified) : Fabricate as per dwg RBT18625M REV.2	Firmed	-	9/17/19	1 Ea	0 Ea	1 Ea	\$4,377.00/Ea	\$4,377.00
						X1		SEP 24 2019					DP
2	197918	RBT18625P			MD 500 Engine Lift And Transmission Arm : Fabricate as per dwg RBT18625 REV. 11	Firmed	-	9/17/19	2 pcs	0 pcs	2 pcs	\$4,289.46/pcs	\$8,578.92
						X2		SEP 24 2019					DP
Grand Total:												\$12,955.92	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044042



Order Notes

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A008 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION SENT TO DART AEROSPACE)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 8/9/19 8:02 AM dart.lussier.patrick

Packing List

Bill Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Ship Dart Aerospace Ltd.
To: 1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Canada

Shipment No: 25863
Shipment Date: 23-Sep-2019
Ship Via: Pick up at METEC
Order Number: 4077
Order Date: 07/18/2019

Customer Code: DART
Phone: (613) 632-9577
PO Number: POHB044042
Terms: Net 60 Days

Quantity								
Item	Open	Shipped	B/O	Canceled	Unit	Description	Revision	Job Number
1	1	1	0	0	EA	DART-RBT18625MP MD-500 Engine Lift (Modified) as per drawing Rev2 Dart supplies Placard RB41011	2	4077-01
2	2	2	0	0	EA	DART-RBT18625P MD 500 Engine Lift and Transmission Arm, drawing # RBT18625P Rev. 11 RB41011 supplied by Dart	11	4077-02

RECEIVED

SEP 24 2019

DART AEROSPACE LTD.

The delivered goods must be inspected upon receipt to confirm compliance. Should there be discrepancies please notify METEC within 30 days of delivery. The goods are otherwise deemed accepted.

Received In Good Order By
Dart Aerospace Ltd.



20 Terry Fox Drive, Vankleek Hill, Ontario K0B 1R0

Tel. (613) 678-3957 & (613) 678-2782 Fax (613) 678-3956 metec@metec.ca

CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

Quantity	Part Number	Part Name	Dwg Rev.#	P.O. Number
1	DART-RBT18625MP	MD-500 Engine Lift (Modified) as per drawing Rev2	2	HB044042
2	DART-RBT18625P	MD 500 Engine Lift and Transmission Arm, drawing # RBT18625P Rev. 11	11	HB044042

MATERIAL: supplied by METEC

DAS
40
9-89

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.


George Theoret

Vankleek Hill, September 23, 2019

DART SUPPLIER DEVIATION REQUEST



A. Supplier Information		B. Part Information	
Date: September 18, 2019		Part Number: RBT18625-66	
Name: METEC Metal Technology		Description: BASE PLATE ASSEMBLY	
Contact: Joey Agostinucci		Revision: 11	
Phone #: 613 678 3957 ext 212		PO Number: POHB044042	
Requestor Title: Operations Manager		Quantity of parts affected: 5	
C. Deviation Information			
Deviation Request is: 9 degree is @ 5 degrees			
Product Related ☒	1st Time ☐	Permenant ☐	Duration <u>1</u>
Process Related ☐	Repeat ☒	Temporary ☒	
Current Requirement	Requested Deviation	Reason for Deviation	
Angle requirement is currently 9 degrees.	Request to have part at ~5 degrees	Welder welded parts in sequence that does not allow to final weld at 9 degrees and was caught at inspection. Tight deadlines not allowing us to reproduce part in time	

DART SUPPLIER DEVIATION REQUEST



D. Corrective Action Taken		E. Preventive Action	
Requested deviation		Updated shop copy to properly indicate welding procedure	
F. DART Approvals	Signature	Date	Approve / Disapprove
Purchasing	<i>[Signature]</i>	9/19/19	Approve
Engineering	51 <i>[Signature]</i> 9/19/19		SM Approve
Manufacturing	9/89 <i>[Signature]</i>	19.09.19	Approve
Quality	<i>[Signature]</i>	9/19/2019	Approve on condition*
Other			
G. Disposition (Completed by DART)			
Drawing Change Required?	Yes ☐ No ☒	If Yes ECN / URF Number:	
Supplier Corrective Action Request Required?	Yes ☐ No ☐	If Yes SCAR Number:	
Comments			
* Updated shop copy of welding procedure			

DART SUPPLIER DEVIATION REQUEST



Instructions for Completing Supplier Deviation Request Form

1. General

The Supplier Deviation Request Form is used by the Supplier to document a request for a process or product deviation. This form is to be sent to the appropriate DART Purchasing Agent for processing. No discrepant product is to be shipped until this form has been returned to the supplier with the appropriate approvals. This form is intended to be used to provide a vehicle for obtaining consent to deviate from Purchase Order Quality Clauses. This form is not to be used to notify DART of nonconforming material already shipped. The Supplier is to send the signed copy of this form with the parts.

2. Instructions

A. Supplier Information - Self Explanatory, enter all supplier information (Supplier to Complete).

B. Part Information - Enter the Part Number, Description of part, Part Revision, DART PO Number, and Quantity of product affected. NOTE: Only one SDR form per Part Number (Supplier to Complete)

C. Deviation Information - Identify whether the deviation request is process or product related, First Time or Repeat deviation, Permanent or Temporary and Duration if Temporary.

Current Requirement/Process - Fully describe the current requirement, specification or process.

Requested Deviation - Fully describe the requested deviation from the current requirement, specification or process.

Reason for Deviation - Fully describe the reason for the Deviation Request.

(Completed by Supplier)

D. Corrective Action Taken - Identify corrective action taken to prevent similar deviations in the future. (Completed by Supplier)

E. Preventative Action - Identify any preventative action necessary to prevent similar deviations in the future. (Completed by Supplier)

F. DART Approvals - The responsible persons from DART representing each affected department will indicate their approval or disapproval. If disapproved use Comments field to indicate why. (Completed by DART). Deviations requests may not require all signatories for approval.

G. Disposition - Identify whether the deviation request requires a permanent drawing change and the ECR / ECO number of the change.

Identify whether a Supplier Corrective Action Request is required and the CA Number. (Completed by DART)

Comments - Add any comments to the request that may provide additional information or requests within DART, e.g. Request an NC upon parts arrival for inclusion in NC metrics, reason for NA of departments, etc.

